Color inside and out

MAKE A POWERFUL STATEMENT

Enjoy mobile computing with Intel® Centrino® processor technology and an Intel® Core™ 2 Duo T6500 processor (2.10GHz[1]) with 4GB of pre-installed system memory.

The VAIO® CS notebook comes pre-installed with Genuine Microsoft® Windows Vista® Home Premium 64-bit[14] .

A perfect mix of power and style, the VAIO® CS notebook is a slim, lightweight PC weighing only 5.7lbs[5] (with standard battery).

The CS notebook's classically beautiful Sangria Red color graces its exterior as well as interior to ensure that this PC makes a head-to-toe color coordinated impression.

Offering a massive boost in wireless connection speed and range, work and play quicker virtually anywhere within your office or home using 802.11n integrated wireless LAN technology[3] .

Step out and be seen with the VAIO® CS notebook, a gorgeous 14.1"[4] notebook adorned by fashionable high-gloss colors inside and out. This thin-and-light PC slips easily in and out of hand bags and features an array of entertainment extras, including light effects and an intuitive AV "slide" control that lets you control your media with the slide of a finger. Add to these, the performance and efficiency of Intel® Centrino® processor technology and you have an eye-catching notebook that will complement your life on all levels, from its personalized design to its ability to handle all your entertainment and computing needs.

Specifications

Dimensions

Weight: 5.7 lbs[7] (with standard battery)
Measurements: 13.2"(W) x 1.14-1.57"(H) x 9.6"(D)[5,6]

General

Computer Type: Notebook
Type of Use: Portable
Action Buttons: Play/ Pause/ Stop, AV Mode, Mute, Next, Previous, Volume-/+, Capture, WLAN / Bluetooth® on / off
Pointing Device: Electro-static touch pad

Hardware

Keyboard: QWERTY, 82 keys with 2mm stroke and 18.05mm pitch
Camera: Built-in MOTION EYE® camera and microphone

Processor

Type: Intel® Core™ 2 Duo Processor T6500
Speed: 2.10GHz[1]
Front Side Bus Speed: 800MHz
L2 Cache: 2MB
Technology: Intel® Centrino® processor technology

Memory

Type: DDR2
Installed: 4GB PC2-6400 (2GBx2)
Maximum: 8GB
Speed: 800MHz

Hard Drive

Capacity: 320GB[2]
Speed: 5400rpm
Type: Serial ATA

Display

Screen Size: 14.1"[4]
Resolution: 1280 x 800
XBRITE-ECO™ Technology: Yes
Technology: WXGA

Expansion Slots

Multimedia Card Reader: One Memory Stick PRO™ media slot (Standard/Duo) with MagicGate® functionality
One ExpressCard® /34 media slot
One Secure Digital (SD memory card) media slot

Audio

Sound System: Intel® High Definition Audio

Graphics

Processor: NVIDIA® GeForce® 9300M with Total Available Graphics Memory of (max.)[13]
Video RAM: 256MB dedicated video RAM
Chipset: Mobile Intel® PM45 Express Chipset
Max. External Resolution via VGA: 2048x1536

Inputs and Outputs

Microphone Input: 1
USB Port(s): 3 (2.0 compliant)
VGA Output(s): 1
DC-In: 1
i.LINK® Connection: 1 (4pin) i.LINK® connector (IEEE 1394)[9]
Headphone Output(s): 1
Ethernet Connection (s): 1

Power

Battery Type: Standard Capacity Lithium-ion Battery (VGP-BPS13/S)
Estimated Battery Life: Up to 4.0 hours[8] Standard Capacity Battery
Up to 6.0 hours[8] Large Capacity Battery
Power Requirements: 86W + 10%

Software

Operating System: Genuine Microsoft® Windows Vista® Home Premium 64-bit[14]
Supplied Software: Microsoft® Works SE 9.0 w/ 60-Day Trial Version of Microsoft® Office Home and Student 2007[11]
The VAIO® Software Experience: VAIO® Startup Assistant
VAIO® Care
VAIO® Multimedia Suite: VAIO® Startup Assistant
Click to Disc Editor - Import, Edit, Burn
VAIO® Movie Story - Simple Movie Creation
VAIO® MusicBox - Music by Mood
VAIO® Media plus - Multimedia Streaming Software
*Please access VAIO® Help and Support from your PC for a complete list of software applications and trials.
Anti-Virus Software: Norton Internet Security™ 2009 30-Day Trial Offer[15]

Service and Warranty Information

Telephone Support: 1 year toll-free technical telephone assistance, available 24/7[10]
Online and Email Support: Support available from http://www.esupport.sony.com/EN/VAIO
International Service: 1 year international service plan available. Registration required. See www.sony.com/IRSP for details.
Limited Warranty Term: 1 year limited warranty[9] . See actual warranty for details.

Environmental Information

EPEAT™: Silver
RoHS®: Compliant
For more information: www.sony.com/vaioeco
ENERGY STAR®: 5.0

Optical Drive

CD Support: Read / Write (CD/-R/-RW)
DVD Support: Read / Write (DVD±R/±RW/±R DL/-RAM)

Wireless/Networking

Ethernet Protocol: 10Base-T/100Base-TX
Ethernet Speed: Fast Ethernet (RJ-45)
Wi-Fi: Intel® WiFi Link 5100AGN (802.11a/b/g/n)[3]
Bluetooth Technology: Integrated Stereo A2DP Bluetooth® Technology (2.1+EDR)[16]

Supplied Accessories

Standard Capacity Lithium-ion battery (VGP-BPS13/S)
AC Adapter
Power Cord

Optional Accessories

Large Capacity Battery (VGP-BPL13)
Additional Standard Lithium-ion Battery (VGP-BPS13A/S)
AC Adapter (VGP-AC19V31)
Bluetooth® Laser Mouse/Mouse Pad Combo (VGP-BMS5P/R)[16]
USB Portable Speaker (VGP-USP1)
Slip Case with VAIO Smart Protection® technology in Cosmopolitan Pink (VGP-CKC3/R)
Neoprene Notebook and AC Adapter Case (VGP-AMC5)

Other

Color: Sangria Red
UPC Code: 027242771253

Footnotes

1. GHz denotes microprocessor internal clock speed; other factors may affect application performance. CPU speed will be reduced under certain operating conditions.
2. GB means one billion bytes when referring to hard drive capacity. Accessible capacity may vary. A portion of hard disk space is reserved as a recovery partition.
3. Requires 802.11n compatible access point. Some functionality may require Internet services.
4. Viewable area measured diagonally.
5. Non-metric weights and measures are approximate and may vary.
6. Measured at the narrowest point.
7. i.LINK is a trademark of Sony used only to designate that a product contains an IEEE 1394 connector. All products with an i.LINK connector may not communicate with each other.
8. Actual battery life may vary based on product settings, usage patterns and environmental conditions.
9. See actual limited warranty for details. For a copy of Sony's warranty, please visit www.sony.com/pcsupport, call toll-free 888-476-6972 (888-4SONYPC) or write to Sony Electronics, 12451 Gateway Boulevard, Fort Myers, FL 33913.
10. For certain third party software applications, Sony provides first level phone support. Additional telephone support may be available from the applicable 3rd party vendor. Availability and schedule for any such support is determined by the aplicable software vendor.
11. 60-Day Trial Version of Microsoft® Office 2007 - This trial software will work only for 60 days after you first use it. You will not be able to use the software if you dont activate it as described the first time you use the software. You can activate the software by Internet: Internet service charges may apply. If you want to keep using the software after the 60-day trial period, you must convert to the perpetual version. You can convert online by following the conversion instgructions presented during setup and paying the required fees.
12. Broadband Internet service required along with third party services which may require a subscription or other service fee.
13. Total Available Graphics Memory refers to the new Windows Vista classification of graphics memory, which varies depending on the operating condition, version of device driver and system memory size.
14. Compatibility and performance in a 64 bit environment may vary. Check with the manufacturer of your software or accessory to ensure you have the latest updates.
15. Norton Internet Security™ 2009 30-day subscription is pre-installed on your Sony VAIO PC. You need to activate the software for the product to work. You can activate in the Sony VAIO Startup Assistant or by double clicking the Norton Internet Security icon on your desktop. After your 30-days are finished, buy Norton Internet Security to continue to be protected from viruses, hackers and identify theft.
16. Interoperability and compatibility among Bluetooth® devices vary.

Computer Interface: For this product, there are a multitude of varying software packages and add-on hardware options. This product is not manufactured to work with any specific software, and Sony does not and cannot make any warranty or representation with respect to the performance of this product with any particular software packages and/or non-Sony add-on hardware options except those mentioned here. Sony hereby disclaims any representations or warranties that this product is compatible with any combination of non-Sony products you may choose to connect to it. While Sony representatives or Sony authorized dealers may be able to assist you and may make recommendations, they are NOT authorized to vary or waive this disclaimer. Purchasers must determine for themselves the suitability and compatibility of the hardware and software in each and every particular instance. Software titles pre-installed on the Sony computer are subject to change without notice. Preinstalled software may not be identical to retail versions or have all documentation. Features and specifications are subject to change without notice.
Lamp in this product contains mercury. Disposal of these materials may be regulated due to environmental considerations. This product meets the standards of the International Energy Star Program for energy efficiency. For disposal or recycling information, please contact your local authorities or the Electronic Industries Alliance (www.eiae.org).
©2009 Sony Electronics Inc. All rights reserved. Reproduction in whole or in part without written permission is prohibited. Sony, VAIO, the Sony logo, the VAIO logo, like.no.other, VAIO Smart Protection, XBRITE-ECO, Memory Stick PRO, MOTION EYE, MagicGate and i.LINK are trademarks of Sony in the U.S. and in other countries. Microsoft, Windows Live and Windows Vista are trademarks of the Microsoft Corporation in the U.S. and in other countries. Intel, Centrino and Core are trademarks of the Intel Corporation in the U.S. and in other countries. Bluetooth and the Bluetooth logo are registered trademarks of SIG, Inc. Symantec, the Symantec Logo, and Norton Internet Security are trademarks or registered trademarks of Symantec Corporation or its affiliates in the U.S. and other countries. Energy Star and its logo are U.S. Trademarks. All other trademarks are trademarks of their respective owners.
Printed in U.S.A. 03/09.